JC05 Rec'd PCT/PTO 1 5 SEP 2005 Express Mail No. EV 718246

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

770036.402USPC

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

(	CC	NCERNING A SUBMISSI	10/549495								
INTE	ERN	ATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED								
PCT/EP2004/002911			March 19, 2004	March 20, 2003							
		OF INVENTION									
METHOD AND KIT FOR THE SPECIFIC DETECTION OF M. TUBERCULOSIS											
APPLICANT(S) FOR DO/EO/US Franz-Christoph BANGE											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	X										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	X	The US has been elected (Article 31).									
5.	$\mathbf{x}$	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. [] is attached hereto (required o	only if not communicated by the Internation	onal Bureau).							
		b. a has been communicated by the	he International Bureau.								
		c. is not required, as the applica	ation was filed in the United States Receiv	ving Office (RO/US).							
6.	X	An English language translation of th	e International Application as filed (35 U	.S.C. 371(c)(2)).							
		a. x is attached hereto.		·							
		b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).								
7.	X	Amendments to the claims of the Inte	ernational Application under PCT Article	19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required	only if not communicated by the Internat	ional Bureau).							
		b. have been communicated by	the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. kan have not been made and will	not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Item	s 11	to 20 below concern document(s) of	or information included:								
11.		An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording	ng. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.									
14.	×	An Application Data Sheet under 37 CFR 1.76									
15.		A substitute specification.									
16.	$\bar{\square}$	A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.		Other items or information:									

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		27 CED 1 6	INTERNATIONAL AP		ATTORNEY'S DOCKET NUM	ARER
U.S. APPLICATION			IDEN			
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21. 🗷 Basic nat	ional fee (37 C	FR 1.492(a))		\$300.0	0 \$300.00	·
22. 🛭 Examina	tion fee (37 CF	R 1.492(c))				
If the written opini	on prepared by	ISA/US or the interest	ernational preliminary	,		
examination rep	ort prepared by	IPEA/US indicate	s all claims satisfy pro-	ovisions © 0.0	0	
All other situations	3(1)-(4) :	\$200.00				
23. Search fe	ee (37 CFR 1.49	/2(D)) IS or the internation	onal preliminary exam	nination		
report prepared	by the IPEA/US	indicates all clair	ns satisfy provisions	of		
PCT Article 33(	1)-(4)			\$ 0.0	0	ļ.
Search fee (37 CFI	R 1.445(a)(2)) h	as been paid on th	e international applic	ation to		
the USPTO as a	n International	Searching Authori	ty er than the US and pro	\$100.0 wided to	' <sup>''</sup> .	
the Office or pre	n Keport prepa	rea by an ISA our	by the IB	\$400.0	00	
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Addition	al fee for speci	fication and drawi	ngs filed in paper ove	r 100 sheets (exclu	ding	
sequence	e listing in com	pliance with 37 CI	FR 1.821(c) or (e) or o	computer program		
listing in	an electronic r	nedium) (37 CFR	1.492(j)).			
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Total Claims		- 20 =		x \$ 50.00		
Independent Clain		- 3=		x \$ 200.0		<del></del>
MULTIPLE DEPI	ENDENT CLA	IM(S) (if applicab	le)	+ \$360.0	5 .00 \$1,030.00	
			OF ABOVE CALC			
Applicant clair	ms small entity	status. See 37 CFI	R 1.27. Fees above are		\$ .00 = \$1,030.00	
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earliest claimed pr	iority date (37	nishing the Englis:	h translation later than	I IIIOII SIDIIOIII VC I	+ \$ .00	
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Fee for recording	the enclosed as	signment (37 CFR	1.21(h)). The assign	ment must be		
accompanied by a	n appropriate c	+ \$ .00				
		= \$1,030.00				
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U.S. A	APPLICATION NO. (If known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NQ. PCT/EP2004/002911	ATTORNEY'S DOCKET NUMBER 770036.402USPC					
a.	A check in the amount of \$1,030 to cover	<u> </u>						
ъ.	Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any deficiency in the basic national fee which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.								
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	TE: Where an appropriate time limit to must be filed and granted to restore the		, a petition to revive (37 CFR 1.137(a) or ag status.					
SEN	D ALL CORRESPONDENCE TO:	Olin La	·					
Seed	Lin, Ph.D. Intellectual Property Law Group PLLC	SYGNATURE						
	5th Avenue, Suite 6300 le, WA 98104-7092	Qing Lin, Ph.D.	Oing Lin, Ph.D. NAME					
Unite	ed States of America	NAME						
(206)	) 622-4900	53,937 REGISTRATION NUMBI	ER .					

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